

October 1999

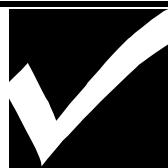
Number 8

RCFTS NEWS



This is the eighth issue of the RCFTS News. We hope it is helpful, informative and of interest to you. If there are any comments or suggestions, feel free to express them to any of the Review Board Members. Please make sure that everyone who works with RCFTS in your State gets a copy of this newsletter. We only send out the newsletter to the Coordinators listed on the RCFTS Coordinators List.

The newsletter and Coordinators List can be obtained from the internet at the following address: <http://www.usda.gov/rus/water/rcfts.htm>. Contact anyone on the SRB if you experience difficulties in pulling down the newsletter from the internet site and we will be glad to either mail or fax a copy to your state.



RFA UPDATES



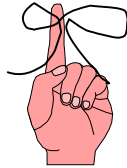
NAICS CONVERSION:

The SIC (Standard Industrial Classification) code fields have been expanded by two positions to allow for the new NAICS (North American Industrial Classification System) codes. This change affects the facility and ultimate recipient screens for both the BI and CP subsystems.

Make sure the NAICS code is a 6-digit number. If the code is only 5-digits long, add a leading zero.

A mass conversion of SIC to NAICS codes is planned for the BI subsystem in the near future (you will be notified when this occurs). However, please note this conversion will be performed only for records where the match between SIC and NAICS is a one-

to-one match. In other words, for each SIC code there is only one corresponding NAICS code. States will be responsible for replacing the SIC codes for those borrowers having multiple matches in NAICS. We suggest generating BI Status Summary Report BI06, comparing it with the list attached to this newsletter (Attachment 1) to determine which codes have multiple matches, and making the appropriate changes.



Reminder – Only Appendix B should be used when entering NAICS codes for **Community Facilities (RHS)** borrowers. This includes CF loan, combination loan/grant, and grant-only borrowers. Any other NAICS codes are invalid for CF borrowers.

SOME BI BORROWERS ARE TRACKED ON THE CP SUBSYSTEM! These are specifically listed on the last page of Appendix B (i.e., a REDLG facility would be identified by one of the following NAICS codes --- 051331, 221112, or 221120). For REDLG and RBEG borrowers with revolving loan funds, you will use the NAICS code listed in Appendix B to establish the borrower record, *BUT* you will need to refer to the NAICS Manual when determining the type of ultimate recipients/businesses assisted with these funds.

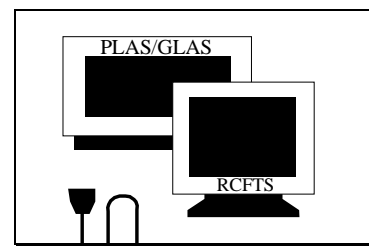
ARC grants will continue to use their former codes with the exception of two additional zeroes. These will be 000004 (CF Regs), 000005 (WWD Regs) and 000007 (RBEGs).

PROBLEM: There are some problems with FOCUS reports pulling NAICS information at this time. They are being addressed.

For your information, the August 4, 1998, Federal Register/Vol.63, No.149 published information on the NAICS manuals. The information on how to obtain a NAICS manual is as follows: NTIS is now accepting orders at 1-800-553-6847 or 703/605-600. The NAICS-United States Manual is available in hardcover (PB98-127293, \$32.50), in softcover (PB98-136187, \$28.50), and on CD-ROM (PB-502024, \$45.00). A \$5 handling fee is added to each total order. For more information or to order online, visit the NTIS NAICS web sit at <http://www.ntis.gov/naics>.

PLAS/RCFTS Interface:

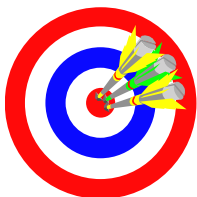
The PLAS/RCFTS interface is getting fixed (a little bit at a time ☺). In September a change was made to the interface to correct the download on loan/grant combinations. Most of the obligations and unliquidated amounts were not downloading to RCFTS for these combination-type obligations. It should now be fixed. Please check your FY99



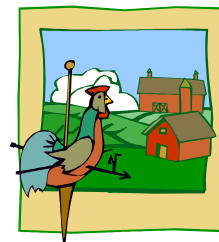
obligations to make sure this interface is working. If it isn't, please call Robin ASAP.

NEW FIELD – “SP”:

A new field entitled “SI” is now available on Screens CP08 and BI57 for tracking Special Initiatives. The codes for the specific initiatives can be accessed by using the “F1” help key. They are as follows:



- A – Target Area (Based on Strategic Plan)
- B – Water 2000
- C – Pacific Northwest (PNW)
- D – REAP Zones
- E – Military Base Closings
- F – NAD/NAFTA
- G – Fund for Rural America
- H – Medically Underserved Area
- I – High Unemployment Area
- J – Earth Day



We are in the process of adding another code – “K” – to track the Mississippi Delta.

For clarification purposes, the definition of a “High Unemployment Area” is one where the unemployment rate is higher than the State’s average unemployment rate for that area. This code is for Business Programs borrowers.

Please code any pending preapplications/applications and FY99 obligations with the appropriate Special Initiative code. The system will accept several codes, so be sure to include all applicable codes for each loan and/or grant request.

PROBLEM: At the present time, once a SI code is entered it can only be deleted by space barring through the field. This is being corrected to allow use of the delete key or Ctrl F6.

The new codes will appear on the CP 11, “Preapplication/Application” and the BI07 “Active Preapplications and Applications” reports.



NEW FIELD – “PAY COLL CDE”:

Screen CP10 now has a new field entitled “PAY COLL CDE” for tracking the type of payment collection being used for the loan. Entry to this field should be made when a direct loan is closed and the payment collection is known. The codes are:

- 1 – PAD Preauthorized Debit
- 2 – Wholesale LOCKBOX (for payments collected in the field office; i.e., Form 451-2, “Schedule of Remittance.”)
- 3 – Retail LOCKBOX (for coupon payments submitted directly to the LOCKBOX by the borrower.)



These codes will also appear on the CP04 Delinquency Report and the CP07 Collection Report – Payments Due reports in FOCUS.

It would be beneficial to add this code to all active closed direct loans. This is suggested but not required for ALL existing loans at this time. For all loans closed in FY99 and later this field will be required.



ADDITIONAL FIELDS – WARRANTY INSPECTIONS:

Screens CP07 and CP07B have been redesigned to allow more fields for tracking contracts under Warranty Inspections. In appearance, the “D/D REPORT” field, which still has two instances, has now been moved to the bottom right of screen CP07, allowing for one full column of contract fields. The “F6” key will access the continuation screen, CP07B, which has now been split in half to accommodate both warranty inspections/contract and financing statement fields.



NEW FIELDS – RD SYSTEM INFORMATION:

New data elements have been added to Screen CP09 to capture 1) average monthly user rates, 2) average monthly user cost for similar systems, 3) source of water, 4) type of distribution, and 5) type of treatment. The purpose of these fields is to provide the data necessary to do a nationwide analysis of the WWD portfolio and to provide frequently requested FOIA materials regarding similar system costs.

The information necessary to track the average monthly user rates and average similar systems costs is readily available from the Project Summary. The source of water, type of distribution and type of treatment information can be collected by using Attachment 2 to this newsletter, which should be completed by the engineer. If you pull this newsletter down from the RCFTS web site, you can adjust the Attachment to fit on one page without having to retype it.



Each of the four fields in each category can fit two digits, so be very careful when entering single digit entries that you tab to the next field before entering another code. Otherwise, instead of two separate fields with an “A” and an “F”, you will have one field with “AF,” which is invalid.

Information should be entered for all pending and future applications. It is not necessary to complete the information for loans/grants already obligated.

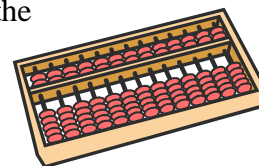
Presently there is no distinction between water or sewer projects, so for borrowers with combined systems (“93” fund code) enter the total of the information for both systems and enter the breakout for each system in the Remarks field on Screen CP09. This field is 40 characters long-----the data can be retrieved using CP10, “Status Summary

Report.” We are looking at the possibility of adding new fields to track the water and sewer separately, but for now use this other method to collect information for the separate systems.

PROBLEM: Codes “HH,” “II,” “JJ,” and “KK” are not working. This is being worked on. However, please continue to collect this information from the engineers so that it can be entered when the system is fixed.

VALIDATION – SCREEN CP12:

A validation has now been added to Screen CP12 to insure that the amount of RD loan and/or grant agrees with the breakdown of the total project cost as shown on Screen CP11 from the joint funding (plus RD contribution) and the cost analysis. This is just a “check” and the message will not preclude you from entering data.



Note: The “check” is not performed until an entry is made in the “Initial Obligation” field. The validation is similar to the one on Screen CP11.

NEW PURPOSE OF FUNDS CODE:

A new Purpose of Fund code had been established on the CP side to track cost overruns incurred prior to the start of construction due to the receipt of high bids. If funds are being requested for this reason, use code “C” instead of “0.”

In addition, this RFA also allowed for the following: if there are no additional users being served as a result of the cost overrun, the system should now accept zero (“0”) as a valid entry for the number of residential and other users benefitted from this funding. Prior to this RFA, if a “0” was entered in these fields it was wiped out when you tried to update, leaving blank fields.

The zeros are for clarification and for reporting purposes. Previously, if there were no additional benefitted users associated with the cost overrun Report CP05 revealed blanks for the number of residential and other users. This frequently raised questions as to whether or not the field office simply failed to enter the data or if there were in fact no additional users. By allowing users the capability to enter “0” for the number of residential and other users benefitted, the CP05 Report should now be more reliable and truly reflect the number of benefitted users.



At the present time there is no release date for the User Guide changes. As soon as they become available they will be posted on the WEB and a notice will appear on RCFTS.

There are a lot of new changes and enhancements to the system and **WE NEED YOUR HELP** testing it. **PLEASE LET US KNOW IMMEDIATELY OF ANY PROBLEMS YOU ENCOUNTER!** There is a limited warranty period in which we can go back to the programmers and report any problems with the new changes/enhancements-----after that we have to do another RFA to make any corrections --- OH JOY ☺!!!. THANKS for your help!



EZ/EC CODES – FY 95 VERSUS FY
99 DESIGNATIONS:



Due to some overlapping and repetition of census tracts between the FY 95 and FY 99 EZ/EC/CC designations, several questions have arisen on how to differentiate and track the designations in RCFTS. Specific instances are addressed below, but should your state encounter others please share them with one of the System Review Board (SRB) members so we may pass it along.



ISSUE:

In FY95 XYZ Enterprise Commission was designated as an Enterprise Community. In FY99 they have been designated as a Champion Community. In both designations the same census tracts are covered. Should this be tracked as an EC or as a CC?



RESPONSE:

Keep the code with the EC designation and notify Robin Pulkkinen in the National Office of any duplicate designations so corrections can be made.



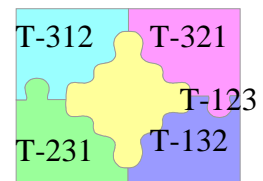
ISSUE:

ZYX Community Outreach had CC designations in both FY95 and FY99. Both designations used the same identical census tracks, but each was assigned a different code (i.e., T-123 versus T-321). Which code should be used?



RESPONSE:

In order to be consistent use the FY95 designation code. Notify Robin so the FY99 designation can be deleted.



ISSUE:

A census tract which was part of a FY95 designated Champion Community is now part of a different Champion Community designated in FY99. Should that census tract be tracked with the FY95 or the FY99 designation?

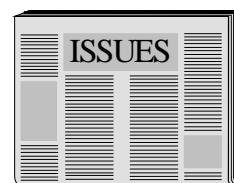


RESPONSE:

Use the FY99 designation for that census tract.



RURAL UTILITIES SERVICE



● Graduation Reviews:



Graduation reviews for the period June 1, 1998, through September 30, 1999, should have already been accomplished, based on the list of borrower loans supplied to the states by the National Office WWD and CF Divisions.

Report CP09, "Graduation Review/Monitoring," is still not working. The National Office will again be providing each state with a list of loans to be reviewed for the FY2000 graduation review cycle, so be on the lookout for these lists, one for WWD and one for CF borrowers. For goal purposes, Report CP10, "Status Summary," will be used by the National Office to determine graduations completed for FY99. So remember, in order to receive proper credit for your state's activities this past review cycle it is very important that the current status lines reflect the "491" status codes for any loans graduated in FY99.

● Tracking ARC Projects:



The RCFTS Users Guide states the amount of ARC funds committed to a project *in conjunction with* Rural Development funds should be entered in the field entitled "REGNL COMM" on Screen CP11 under Joint Funding. Entry in this field thereby insures the ARC funds have been tracked and accounted for on this particular fund request. No further tracking is necessary for this ARC grant.

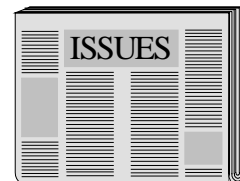
Reversely, in order to track an *ARC grant only* project you must establish a separate facility and fund request record. Since the grant is not associated in any way with RD funding, you should use the appropriate NAICS and TOA codes to identify which program area is administering the grant.

<u>PROGAREA</u>	<u>FUND CODE</u>	<u>NAICS</u>	<u>TOA/RCFTS</u>	<u>TOA/PLAS</u>
BP (RBEG)	00	000007	258	085
CF	00	000004	097	097
WWD	00	000005	085	085

Continue to track the *ARC grant only* project using the same screens and in the same manner in which RD funding is tracked.

For an *ARC grant only* request, the ARC grant funds are NOT considered joint funding. Do NOT enter the amount of the ARC grant under the "REGNL COMM" field. It is already being tracked on Screen CP12 and only *other* joint funding in conjunction with the ARC grant would be entered on Screen CP11. This might be in the form of borrower contribution, Corp of Engineers, or state funds, etc.

If you have any questions, contact Robin Pulkkinen in the National Office.



RURAL HOUSING SERVICE

IT'S A BOY!

There's a new kid on the block! Andrea Barnett delivered a healthy 7 lb, 15 oz, 21 inch baby boy named Austin Wade Barnett on September 3, 1999. She will be returning to work sometime around the first of December to rejoin her compatriots on the SRB. Our congratulations to Andrea and her family.



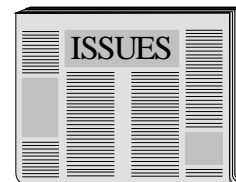
Now, getting back to business----

● Please note the items above under the RUS column pertaining to graduation and ARC grants funds also apply to Community Facilities borrowers.

If you have any questions, contact Andrea Barnett in the National Office.



RURAL BUSINESS SERVICE



● Program Loan Accounting System: ● New Fund Codes for IRP Loans:

Automation changes have been made that are required to close, service, and report Intermediary Relending Program (IRP) loans on the Program Loan Accounting System (PLAS).

IN PLAS ONLY! Effective immediately, use fund code “61” instead of “57” when obligating IRP loans.

In the meantime, RCFTS will continue to use the “57” fund code (until all the programming can be worked out). **DO NOT (!) change fund code “57” to “61” in RCFTS!** Changing the fund code to “61” will delete all of the ultimate recipient records.

● Ultimate Recipient Screens CP9A and BI9A:

It has come to our attention that some states are not sure when they should update the ultimate recipient screen. The ultimate recipient screen should be updated after the application has been reviewed. Jobs and current status should also be updated after the state has received it's quarterly reports.

● NAICS Code Correction/Information:

For all HHS, IRP, IRPD and IRPZ loans use NAICS Code 052391 instead of the 522298 code which was published in the latest update of the Users Manual.

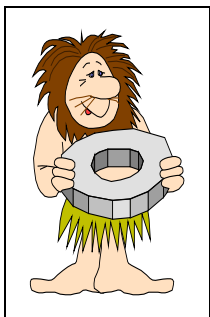
For RBEGs, the NAICS Code 000001 will continue to system generate Unit Type Code “99”- ----however, no entry is necessary for the number of units field.

● BI Status Codes:

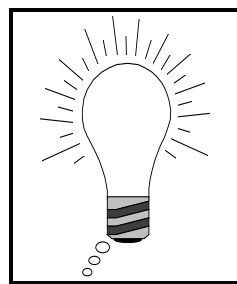
The new BI status codes 131 and 231 are not functioning properly. The problem is being addressed and we expect these codes will be working fairly soon. You will be notified when the problem is solved but in the meantime use the codes which are available.

If you have any questions, contact Sylvia Neal in the National Office.





If you have any questions, problems or suggestions, please notify a RCFTS System Review Board (SRB) member listed below. Your input could be invaluable.



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ATTACHMENT 1

NAICS CONVERSION CHART FOR MULTIPLE CHOICES
FOR B&I GUARANTEED AND DIRECT LOANS

SIC	NAICS	SIC	NAICS	SIC	NAICS	SIC	NAICS
119	MULTIPLES	2064	MULTIPLES	2332	NA	2621	MULTIPLES
133	MULTIPLES	2065	NA	2335	MULTIPLES	2641	NA
139	MULTIPLES	2074	MULTIPLES	2337	MULTIPLES	2642	NA
171	MULTIPLES	2075	MULTIPLES	2339	MULTIPLES	2647	NA
174	MULTIPLES	2076	MULTIPLES	2341	MULTIPLES	2648	NA
175	MULTIPLES	2077	MULTIPLES	2345	NA	2649	NA
179	MULTIPLES	2079	MULTIPLES	2352	NA	2651	NA
181	MULTIPLES	2081	NA	2353	MULTIPLES	2654	NA
182	MULTIPLES	2082	MULTIPLES	2361	MULTIPLES	2659	NA
214	MULTIPLES	2085	MULTIPLES	2369	MULTIPLES	2661	NA
241	MULTIPLES	2086	MULTIPLES	2371	MULTIPLES	2673	MULTIPLES
273	MULTIPLES	2087	MULTIPLES	2381	MULTIPLES	2675	MULTIPLES
279	MULTIPLES	2099	MULTIPLES	2384	MULTIPLES	2679	MULTIPLES
723	MULTIPLES	2106	NA	2385	MULTIPLES	2720	NA
751	MULTIPLES	2199	NA	2386	MULTIPLES	2731	MULTIPLES
752	MULTIPLES	2200	NA	2388	NA	2741	MULTIPLES
781	MULTIPLES	2212	NA	2389	MULTIPLES	2751	NA
811	MULTIPLES	2231	MULTIPLES	2392	MULTIPLES	2752	MULTIPLES
831	MULTIPLES	2251	MULTIPLES	2399	MULTIPLES	2759	MULTIPLES
919	MULTIPLES	2252	MULTIPLES	2408	NA	2782	MULTIPLES
921	MULTIPLES	2253	MULTIPLES	2410	NA	2799	NA
1061	MULTIPLES	2254	MULTIPLES	2415	NA	2800	NA
1081	MULTIPLES	2257	MULTIPLES	2421	MULTIPLES	2816	MULTIPLES
1382	MULTIPLES	2258	MULTIPLES	2426	MULTIPLES	2819	MULTIPLES
1499	MULTIPLES	2259	MULTIPLES	2429	MULTIPLES	2828	NA
1522	MULTIPLES	2263	NA	2431	MULTIPLES	2844	MULTIPLES
1531	MULTIPLES	2271	NA	2439	MULTIPLES	2865	MULTIPLES
1541	MULTIPLES	2272	NA	2492	NA	2869	MULTIPLES
1623	MULTIPLES	2291	NA	2498	NA	2870	NA
1771	MULTIPLES	2292	NA	2499	MULTIPLES	2899	MULTIPLES
1799	MULTIPLES	2293	NA	2500	NA	2990	NA
2013	MULTIPLES	2299	MULTIPLES	2511	MULTIPLES	3000	NA
2015	MULTIPLES	2311	MULTIPLES	2514	MULTIPLES	3030	NA
2026	MULTIPLES	2321	MULTIPLES	2515	MULTIPLES	3031	NA
2032	MULTIPLES	2322	MULTIPLES	2531	MULTIPLES	3041	NA
2034	MULTIPLES	2325	MULTIPLES	2535	NA	3069	MULTIPLES
2035	MULTIPLES	2326	MULTIPLES	2536	NA	3079	NA
2043	MULTIPLES	2327	NA	2541	MULTIPLES	3086	MULTIPLES
2046	MULTIPLES	2328	NA	2542	MULTIPLES	3089	MULTIPLES
2048	MULTIPLES	2329	MULTIPLES	2599	MULTIPLES	3116	NA
2052	MULTIPLES	2331	MULTIPLES	2611	MULTIPLES	3117	NA

NAICS CONVERSION CHART FOR MULTIPLE CHOICES
FOR B&I GUARANTEED AND DIRECT LOANS

SIC	NAICS	SIC	NAICS	SIC	NAICS	SIC	NAICS
3153	NA	3548	MULTIPLES	3842	MULTIPLES	4812	MULTIPLES
3223	NA	3551	NA	3845	MULTIPLES	4813	MULTIPLES
3251	MULTIPLES	3558	NA	3851	MULTIPLES	4830	NA
3272	MULTIPLES	3559	MULTIPLES	3861	MULTIPLES	4832	MULTIPLES
3285	NA	3564	MULTIPLES	3915	MULTIPLES	4841	MULTIPLES
3291	MULTIPLES	3569	MULTIPLES	3944	MULTIPLES	4953	MULTIPLES
3292	MULTIPLES	3570	NA	3952	MULTIPLES	4959	MULTIPLES
3295	MULTIPLES	3573	NA	3970	NA	4993	NA
3298	NA	3574	NA	3998	NA	5000	NA
3299	MULTIPLES	3577	MULTIPLES	3999	MULTIPLES	5008	NA
3312	MULTIPLES	3583	NA	4000	NA	5010	NA
3314	NA	3585	MULTIPLES	4053	NA	5011	NA
3315	MULTIPLES	3591	NA	4090	NA	5013	MULTIPLES
3319	NA	3599	MULTIPLES	4191	NA	5014	MULTIPLES
3323	NA	3600	NA	4200	NA	5015	MULTIPLES
3341	MULTIPLES	3622	NA	4210	NA	5021	MULTIPLES
3361	NA	3623	NA	4212	MULTIPLES	5023	MULTIPLES
3362	NA	3634	MULTIPLES	4213	MULTIPLES	5030	NA
3370	NA	3639	MULTIPLES	4214	MULTIPLES	5032	MULTIPLES
3399	MULTIPLES	3661	MULTIPLES	4224	NA	5039	MULTIPLES
3400	NA	3662	NA	4225	MULTIPLES	5040	NA
3421	MULTIPLES	3670	NA	4226	MULTIPLES	5041	NA
3428	NA	3679	MULTIPLES	4422	NA	5042	NA
3429	MULTIPLES	3693	NA	4440	NA	5047	MULTIPLES
3440	NA	3698	NA	4441	NA	5063	MULTIPLES
3443	MULTIPLES	3699	MULTIPLES	4443	NA	5072	MULTIPLES
3444	MULTIPLES	3710	NA	4451	NA	5074	MULTIPLES
3449	MULTIPLES	3711	MULTIPLES	4454	NA	5081	NA
3457	NA	3714	MULTIPLES	4459	NA	5083	MULTIPLES
3469	MULTIPLES	3721	MULTIPLES	4469	NA	5085	MULTIPLES
3470	NA	3724	MULTIPLES	4491	MULTIPLES	5086	NA
3474	NA	3728	MULTIPLES	4499	MULTIPLES	5087	MULTIPLES
3479	MULTIPLES	3730	NA	4511	NA	5098	NA
3490	NA	3731	MULTIPLES	4512	MULTIPLES	5112	MULTIPLES
3494	MULTIPLES	3732	MULTIPLES	4521	NA	5130	NA
3496	MULTIPLES	3743	MULTIPLES	4522	MULTIPLES	5131	MULTIPLES
3499	MULTIPLES	3750	NA	4600	NA	5133	NA
3519	MULTIPLES	3758	NA	4630	NA	5140	NA
3520	NA	3798	NA	4712	NA	5147	MULTIPLES
3523	MULTIPLES	3799	MULTIPLES	4723	NA	5149	MULTIPLES
3524	MULTIPLES	3811	NA	4731	MULTIPLES	5150	NA
3531	MULTIPLES	3825	MULTIPLES	4743	NA	5161	NA
3537	MULTIPLES	3829	MULTIPLES	4789	MULTIPLES	5171	MULTIPLES
3544	MULTIPLES	3832	NA	4800	NA	5179	NA
3545	MULTIPLES	3841	MULTIPLES	4811	NA	5180	NA

NAICS CONVERSION CHART FOR MULTIPLE CHOICES
FOR B&I GUARANTEED AND DIRECT LOANS

SIC	NAICS	SIC	NAICS	SIC	NAICS	SIC	NAICS
5190	NA	5712	MULTIPLES	7001	NA	7549	MULTIPLES
5191	MULTIPLES	5719	MULTIPLES	7011	MULTIPLES	7600	NA
5193	MULTIPLES	5731	MULTIPLES	7012	NA	7622	MULTIPLES
5196	NA	5732	NA	7013	NA	7623	MULTIPLES
5199	MULTIPLES	5733	NA	7041	MULTIPLES	7629	MULTIPLES
5211	MULTIPLES	5800	NA	7096	NA	7641	MULTIPLES
5220	NA	5810	NA	7099	NA	7694	MULTIPLES
5231	MULTIPLES	5812	MULTIPLES	7100	NA	7699	MULTIPLES
5254	NA	5884	NA	7200	NA	7813	NA
5260	NA	5900	NA	7219	MULTIPLES	7814	NA
5261	MULTIPLES	5931	NA	7230	NA	7819	MULTIPLES
5281	NA	5932	MULTIPLES	7231	MULTIPLES	7822	MULTIPLES
5290	NA	5963	MULTIPLES	7245	NA	7900	NA
5300	NA	5982	NA	7261	MULTIPLES	7911	MULTIPLES
5376	NA	5995	MULTIPLES	7299	MULTIPLES	7922	MULTIPLES
5399	MULTIPLES	5999	MULTIPLES	7321	NA	7929	MULTIPLES
5400	NA	6022	MULTIPLES	7331	MULTIPLES	7941	MULTIPLES
5410	NA	6132	NA	7333	NA	7948	MULTIPLES
5411	MULTIPLES	6144	NA	7334	MULTIPLES	7993	MULTIPLES
5412	NA	6153	MULTIPLES	7338	MULTIPLES	8005	NA
5421	MULTIPLES	6159	MULTIPLES	7349	MULTIPLES	8015	NA
5423	NA	6211	MULTIPLES	7351	NA	8031	MULTIPLES
5441	MULTIPLES	6215	NA	7352	MULTIPLES	8049	MULTIPLES
5458	NA	6324	MULTIPLES	7353	MULTIPLES	8050	NA
5461	MULTIPLES	6331	MULTIPLES	7359	MULTIPLES	8060	NA
5462	NA	6411	MULTIPLES	7361	MULTIPLES	8065	NA
5463	NA	6461	NA	7369	NA	8069	MULTIPLES
5499	MULTIPLES	6500	NA	7372	MULTIPLES	8071	MULTIPLES
5510	NA	6511	NA	7379	MULTIPLES	8091	NA
5512	NA	6512	MULTIPLES	7381	MULTIPLES	8093	MULTIPLES
5515	NA	6516	NA	7389	MULTIPLES	8098	NA
5531	MULTIPLES	6520	NA	7391	NA	8099	MULTIPLES
5534	NA	6531	MULTIPLES	7392	NA	8116	NA
5540	NA	6550	NA	7393	NA	8123	NA
5541	MULTIPLES	6599	NA	7394	NA	8150	NA
5544	NA	6600	NA	7395	NA	8200	NA
5553	NA	6611	NA	7397	NA	8240	NA
5566	NA	6652	NA	7398	NA	8300	NA
5580	NA	6655	NA	7399	NA	8322	MULTIPLES
5598	NA	6710	NA	7412	NA	8350	NA
5611	MULTIPLES	6711	NA	7419	NA	8360	NA
5612	NA	6715	NA	7512	NA	8412	MULTIPLES
5632	MULTIPLES	6749	NA	7531	NA	8422	MULTIPLES
5699	MULTIPLES	6912	NA	7534	MULTIPLES	8600	NA
5700	NA	7000	NA	7547	NA	8699	MULTIPLES

NAICS CONVERSION CHART FOR MULTIPLE CHOICES
FOR B&I GUARANTEED AND DIRECT LOANS

SIC	NAICS	SIC	NAICS	SIC	NAICS	SIC	NAICS
8721	MULTIPLES						
8732	MULTIPLES						
8733	MULTIPLES						
8734	MULTIPLES						
8741	MULTIPLES						
8742	MULTIPLES						
8748	MULTIPLES						
8774	NA						
8888	NA						
8891	NA						
8900	NA						
8911	NA						
8922	NA						
8980	NA						
8999	MULTIPLES						
9035	NA						
9091	NA						
9384	NA						
9670	NA						
9837	NA						
9901	NA						
9981	NA						
9983	NA						
9984	NA						
9988	NA						
9990	NA						
9999	MULTIPLES						

N/A = SIC CODE WAS NOT VALID; THEREFORE NO CONVERSION INFORMATION WAS AVAILABLE.

ATTACHMENT 2

WATER AND WASTE SYSTEM DESCRIPTION

(Engineer should complete)

TYPE OF DISTRIBUTION/COLLECTION CODE:

Circle at least one of the following types of distribution for water systems. Circle at least one of the following for wastewater, stormwater, solid waste collection. At least two codes should be circled for water and sewer combinations. Up to four codes may be entered.

Water Distribution:

A – Full fire flow
B – Partial fire flow
C – Demand flow only
D – Average flow
E – Cluster
F – Individual

Stormwater Collection

G – Gravity
H – Pumping

Solid Waste Collection

P – Own Trucks
Q – Contract Haulers
R – Collection sites

Wastewater Collection:

I – Conventional gravity
J – Small diameter gravity
K – Vacuum
L – Effluent pumps
M – Grinder pumps
N – Hauling
O – On-site

TYPE OF SOURCE/DISPOSAL (DISCHARGE):

Circled up to four types of source/disposal. If it is a water & sewer fund code, then at least two codes should be circled.

Water Source:

A – Lake intake
B – River intake
C – Off-stream reservoir
D – Spring
E – Wells
F – Purchase contract

Stormwater Discharge

G – Lake
H – Stream

Solid Waste Disposal

I – Landfill
J – Contract Disposal

Wastewater Discharge:

K – Controlled discharge
L – Lake
M – Stream
N – Ocean outlet
O – Spray irrigation
P – Surface irrigation
Q – Overland flow
R – Rapid infiltration
S – Natural wetlands
T – Constructed wetlands
U – Subsurface
V – Treatment Contract

TYPE OF TREATMENT:

Circle at least one of the following types of treatment for water or sewer systems. Select up to four codes.

Water Treatment:

A – Aeration
B – Coagulation/Flocculation
C – Clarification
D – Filtration
E – Disinfection

Stormwater Treatment

M – Screening
N – Sedimentation

Solid Waste Treatment

O – Incineration

Wastewater Treatment:

S – Flow equalization
T – Sedimentation
U – Anaerobic lagoons
V – Aerated lagoons
W – Trickling filters

F – Taste/Order Control P - Recycling
G – Softening Q - Composting
H – Iron/Manganese Removal R – Energy Recovery
I – Trace Organics
J – Removal of Inorganics
K – Reverse Osmosis
L – Electrodialysis

X – Rotating biological contactors
Y – Packed bed reactors
Z – Activated-Sludge
AA – Stabilization ponds
BB – Microscreening
CC – Nitrogen removal
DD – Phosphorus removal
EE – Chlorination
FF – Disinfection with ozone
GG – Dechlorization
HH – Recirculating Sand Filter
II - Ultraviolet Disinfection
JJ - Sequencing Batch Reactors
KK – Septic Tank

REVISED:09/10/99

Recall: RP:WW Sys Description